



Section G

HAMMER

PROJECT MANAGERS

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SUMMARY

The Hazardous Materials Management and Emergency Response (HAMMER) mission area consists of the HAMMER project, WBS 1.9.1.1, Project Baseline Summary (PBS) HM01.

NOTE: Unless otherwise noted, the Safety, Conduct of Operations, Milestone Achievement, and Cost/Schedule data contained herein is as of April 30, 2001. All other information is as of May 21, 2001.

Fiscal-year-to-date milestone performance (EA, DOE-HQ and RL) shows that two of two milestones (100 percent) were completed on or ahead of schedule and no future milestones are forecast late.

NOTABLE ACCOMPLISHMENTS

Volpentest HAMMER's first priority is to deliver hands-on training to the Hanford workforce. During April one hundred forty-two classes were conducted at the Volpentest HAMMER facility, for a total of 1,944 Hanford site student days. Highest attended health and safety classes included Hazardous Waste Operations, Respiratory Protection, Radiation Worker II Requalification, Basic Medic First Aid training, and Bloodborne Pathogens Refresher training. Overall satisfaction, rated on a scale from one to five based on level one evaluations, for the month of April: Course Content 4.52, Instructor(s) 4.64 and Facility 4.57.

The Emergency Preparedness (EP) Coordinator supported the presentation of three Hanford Incident Command System (ICS) initial training courses. Two of these courses were special presentations to Spent Nuclear Fuel (SNF) personnel to assist them with fulfilling Hazard Assessor and Incident Command Person (ICP) Hazards Communicator positions during off-shifts. Until these personnel were trained, SNF had to obtain personnel to fulfill these positions for each shift by offering overtime. In addition, 44 web-based refresher-training courses were completed during the month of March, which included the use of this web-based refresher training, by Pacific Northwest National Laboratory (PNNL) employees. The Bechtel Hanford Incorporated (BHI) EP Coordinator viewed these refresher courses during April and has scheduled their employees to use them during May.

The EP Coordinator completed and obtained FH approvals for the Emergency Response Organization (ERO) Training Program Description on April 26, as required by the Fire Improvement Action Plan/24 Command Fire Improvement Actions. This description was approved May 1, 2001 by the Department of Energy (DOE) - RL Program Manager. In addition, this document is being placed on the Project Hanford Management Contract (PHMC) Training Home Page under Training Program Descriptions.

The Building Emergency Director (BED) and Hanford ICS initial and refresher training materials (i.e., lesson plans, participant guides, RLEP 1.1 procedure) were cleared for off-site use and sent to Sandia Labs in April. A request was received by the FH EP/Training organization for these materials, which Sandia plans to use as a benchmarking tool for their current emergency preparedness training.

A Health Physics Technician (HPT) Job Fair was held at the HAMMER facility. Approximately 350 personnel attended one of the two sessions, which were offered in the morning and afternoon. Fluor Hanford (FH) and CH2M Hill Hanford Group (CHG) are in the process of hiring new HPT's into a trainee program. This program is designed to take new hires with no radiation control training or experience and provide classroom and hands-on instruction. The Job Fair was held to inform the candidates of the training process, security requirements, management expectations, and job tasks. Several Health Physics Technicians were available to demonstrate and discuss radiation measuring instruments, dress/undress procedures, and radiation control concepts. Each candidate also had a brief interview with a member of Radiation Control management.

SAFETY / ISMS STATUS / CONDUCT OF OPERATIONS

Nothing to report at this time.

BREAKTHROUGHS / OPPORTUNITIES FOR IMPROVEMENT

Nothing to report at this time.

UPCOMING ACTIVITIES

Nothing to report at this time.

MILESTONE ACHIEVEMENT

MILESTONE TYPE	FISCAL YEAR-TO-DATE				REMAINING SCHEDULED			TOTAL FY 2001
	Completed Early	Completed On Schedule	Completed Late	Overdue	Forecast Early	Forecast On Schedule	Forecast Late	
Enforceable Agreement	0	0	0	0	0	0	0	0
DOE-HQ	0	0	0	0	0	0	0	0
RL	1	1	0	0	0	7	0	9
Total Project	1	1	0	0	0	7	0	9

Only TPA/EA milestones and all FY2001 overdue and forecast late milestones are addressed in this report. Milestones overdue are deleted from the Milestone Exception Report once they are completed. The following chart summarizes the FY2001 TPA/EA milestone achievement and a Milestone Exception Report follows. The last milestone table summarizes the first six months of FY 2002 TPA/EA milestones.

FY 2001 Tri-Party Agreement / EA Milestones		
Number	Milestone Title	Status
	Nothing to report at this time.	
DNFSB Commitments		
	Nothing to report at this time.	

MILESTONE EXCEPTION REPORT

<u>Number/WBS</u>	<u>Level</u>	<u>Milestone Title</u>	<u>Baseline Date</u>	<u>Forecast Date</u>
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Overdue – 0

Forecast Late – 0

FY 2002 Tri-Party Agreement / EA Milestones		
Number	Milestone Title	Status
	Nothing to report at this time.	
DNFSB Commitments		
	Nothing to report at this time.	

FY 2001 SCHEDULE / COST PERFORMANCE – ALL FUND TYPES CUMULATIVE TO DATE STATUS – (\$000)

Green

		FYTD								
By PBS		BCWS	BCWP	ACWP	SV	%	CV	%	PEM	EAC
PBS HM01	Hammer	\$ 3,319	\$ 3,217	\$ 2,993	\$(102)	-3%	\$224	7%	\$ 6,315	\$ 6,315
WBS 1.9.1										
Total		\$ 3,319	\$ 3,217	\$ 2,993	\$(102)	-3%	\$224	7%	\$ 6,315	\$ 6,315

Authorized baseline as per the Integrated Planning Accountability, and Budget System (IPABS) – Project Execution Module (PEM).

FY TO DATE SCHEDULE / COST PERFORMANCE

The \$0.1 million (3 percent) unfavorable schedule variance is insignificant.

The \$0.2 million (7 percent) favorable cost variance is within established thresholds.

For all active sub-PBSs and TTPs associated with the Operations/Field Office, Fiscal Year to Date (FYTD) Cost and Schedule variances exceeding + / - 10 percent or one million dollars require submission of narratives to explain the variance.

Schedule Variance Analysis: (-\$0.1M)

HAMMER — 1.9.1.1/HM01

Description and Cause: The variance is within thresholds.

Impact: None.

Corrective Action: None.

Cost Variance Analysis: (+\$0.2M)

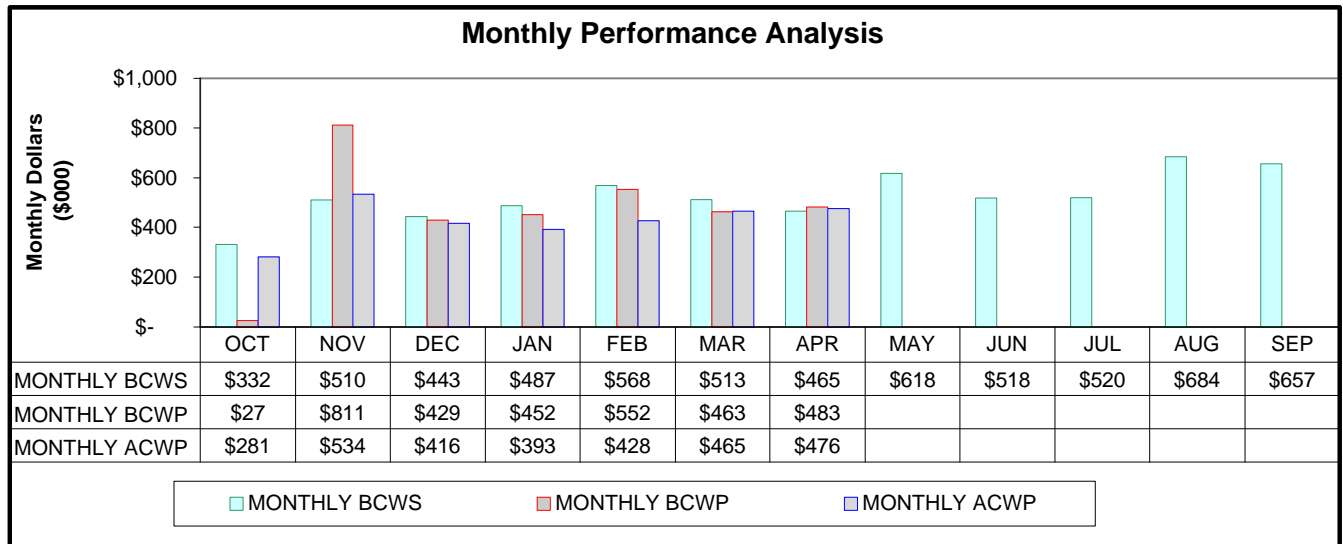
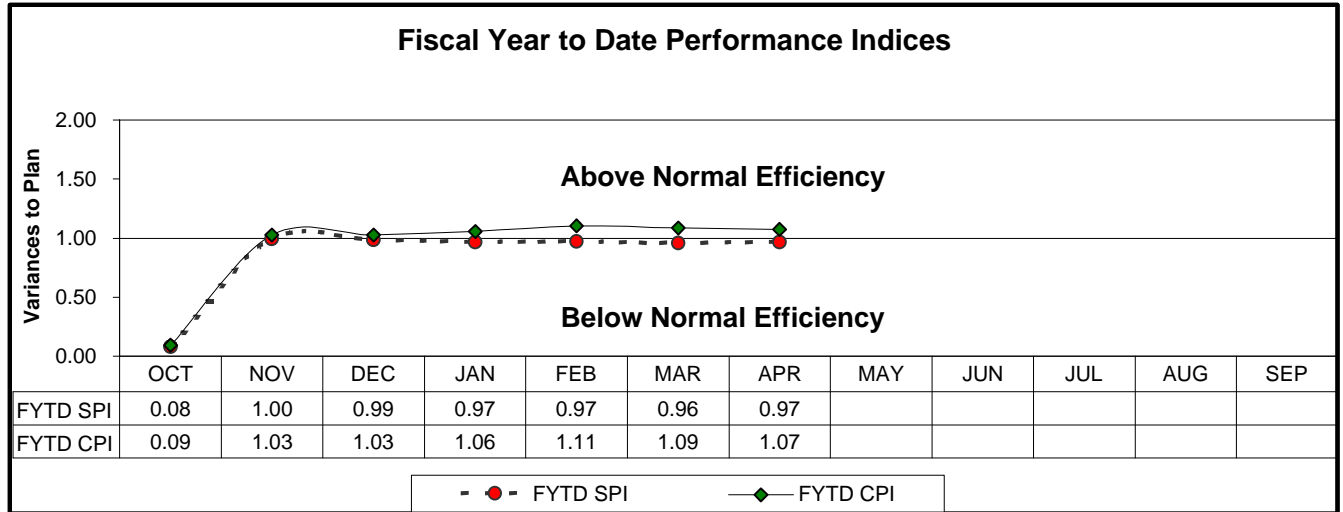
HAMMER — 1.9.1.1/HM01

Description and Cause: The variance is in within thresholds.

Impact: None.

Corrective Action: None.

SCHEDULE / COST PERFORMANCE (MONTHLY AND FYTD)



FUNDS MANAGEMENT

FUNDS VS SPENDING FORECAST (\$000)

FY 2001 TO DATE

	Project Completion *			Post 2006 *			Line Items/Other *		
	Funds	FYSF	Variance	Funds	FYSF	Variance	Funds	FYSF	Variance
The Future 1.9 HAMMER HM01				6,339	6,322	17			
Total Hammer Operating	\$ -	\$ -	\$ -	\$ 6,339	\$ 6,322	\$ 17	\$ -	\$ -	\$ -
Total Hammer Line Item	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

* Control Point

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

Issue: Nothing to report at this time.

Impacts: None.

Corrective Action: None at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

PROJECT CHANGE NUMBER	DATE ORIGIN.	BCR TITLE	FY00 COST IMPACT \$000	SCH	TECH	DATE TO CCB	CCB APR'VD	RL APR'VD	CURRENT STATUS
HMR-01-005	3/1/01	Remodel room 66 in the HAMMER Administration Building	40	NA	X	NA	NA	NA	Cancelled
Advance Work Authorizations									
		Nothing to report.							